

RRRRRRRRRRRR		UUU	UUU	NNN	NNN	000000000	FFFFFFFFFFF	FFFFFFFFFFF
RRRRRRRRRRRR		UUU	UUU	NNN	NNN	000000000	FFFFFFFFFFF	FFFFFFFFFFF
RRRRRRRRRRRR		UUU	UUU	NNN	NNN	000000000	FFFFFFFFFFF	FFFFFFFFFFF
RRR	RRR	UUU	UUU	NNN	NNN	000	FFF	FFF
RRR	RRR	UUU	UUU	NNN	NNN	000	FFF	FFF
RRR	RRR	UUU	UUU	NNN	NNN	000	FFF	FFF
RRR	RRR	UUU	UUU	NNNNNN	NNN	000	FFF	FFF
RRR	RRR	UUU	UUU	NNNNNN	NNN	000	FFF	FFF
RRR	RRR	UUU	UUU	NNNNNN	NNN	000	FFF	FFF
RRRRRRRRRRRR		UUU	UUU	NNN	NNN	000	FFFFFFFFF	FFFFFFFFF
RRRRRRRRRRRR		UUU	UUU	NNN	NNN	000	FFFFFFFFF	FFFFFFFFF
RRRRRRRRRRRR		UUU	UUU	NNN	NNN	000	FFFFFFFFF	FFFFFFFFF
RRR	RRR	UUU	UUU	NNN	NNNNNN	000	FFF	FFF
RRR	RRR	UUU	UUU	NNN	NNNNNN	000	FFF	FFF
RRR	RRR	UUU	UUU	NNN	NNNNNN	000	FFF	FFF
RRR	RRR	UUU	UUU	NNN	NNNNNN	000	FFF	FFF
RRR	RRR	UUU	UUU	NNN	NNN	000	FFF	FFF
RRR	RRR	UUU	UUU	NNN	NNN	000	FFF	FFF
RRR	RRR	UUU	UUU	NNN	NNN	000	FFF	FFF
RRR	RRR	UUU	UUU	NNN	NNN	000	FFF	FFF
RRR	RRR	UUUUUUUUUUUUUUUU	NNN	NNN	000000000	FFF	FFF	
RRR	RRR	UUUUUUUUUUUUUUUU	NNN	NNN	000000000	FFF	FFF	
RRR	RRR	UUUUUUUUUUUUUUUU	NNN	NNN	000000000	FFF	FFF	

```
FFFFFFFFF  RRRRRRRR  MM      MM  SSSSSSSS  TTTTTTTTTT  KK      KK
FFFFFFFFF  RRRRRRRR  MM      MM  SSSSSSSS  TTTTTTTTTT  KK      KK
FF        RR      RR  MMMM  MMMM  SS        TT        KK      KK
FF        RR      RR  MMMM  MMMM  SS        TT        KK      KK
FF        RR      RR  MM  MM  MM  SS        TT        KK      KK
FFFFFFFFF  RRRRRRRR  MM      MM  SSSSSS    TT        TT        KKKKKK
FFFFFFFFF  RRRRRRRR  MM      MM  SSSSSS    TT        TT        KKKKKK
FF        RR      RR  MM      MM  SS        TT        KK      KK
FF        RR      RR  MM      MM  SS        TT        KK      KK
FF        RR      RR  MM      MM  SS        TT        KK      KK
FF        RR      RR  MM      MM  SSSSSSSS  TT        KK      KK
FF        RR      RR  MM      MM  SSSSSSSS  TT        KK      KK
```

```
RRRRRRRRR  EEEEEEEEE  QQQQQQ
RRRRRRRRR  EEEEEEEEE  QQQQQQ
RR      RR  EE        QQ      QQ
RR      RR  EE        QQ      QQ
RR      RR  EE        QQ      QQ
RRRRRRRRR  EEEEEEEEE  QQ      QQ
RRRRRRRRR  EEEEEEEEE  QQ      QQ
RR      RR  EE        QQ      QQ
RR      RR  EE        QQ      QQ
RR      RR  EE        QQ      QQ
RR      RR  EE        QQ      QQ
RR      RR  EEEEEEEEE  QQQQ  QQ
RR      RR  EEEEEEEEE  QQQQ  QQ
```

Version: 'V04-000'

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FACILITY: DSR (Digital Standard RUNOFF) / DSRPLUS

ABSTRACT:
Definitions related to the data stack on which formatting information
is saved by the .NOTE and .LIST commands. Information is removed by
.END NOTE and .END LIST commands.

ENVIRONMENT: Compatible BLISS

AUTHOR: Rich Friday

CREATION DATE: 1978

MODIFIED BY:

003 KAD00003 Keith Dawson 07-Mar-1983
Global edit of all modules. Updated module names, ids,.
copyright dates. Changed require files to BLISS library.

--
LITERAL FRMSTK_LIMIT = CL_DEFAULT_SIZE;
! Maximum depth of the stack. It is 15 at
! this point; but the actual value is kept
! only in CLIST.REQ.
LITERAL FRMSTK_FILL = 01, ! A copy of SCA_FILL


```

FRMSTK_JUSTIFY = 02,  ! A copy of SCA_JUSTIFY
FRMSTK_RM      = 03,  ! A copy of SCA_RM
FRMSTK_LM      = 04,  ! A copy of SCA_LM
FRMSTK_SPACING = 05,  ! A copy of SCA_SPACING
FRMSTK_COMMAND = 06,  ! The handler code for the command responsible for this entry
FRMSTK_ISEQN   = 07,  ! The input sequence number for the command
FRMSTK_IPAGEN  = 08,  ! The input page number for the command
FRMSTK_FSPECP  = 09,  ! A reference to the file-spec in which the command occurred.
FRMSTK_FSPECC  = 10,  ! The length of the file-spec in which the command occurred.
FRMSTK_REQ_D   = 11,  ! The .REQUIRE nesting level in effect
FRMSTK_CROCK   = 12,  ! A copy of SCA_CROCK
FRMSTK_DO_NBITS = 13,  ! A copy of SCA_DO_NBITS
FRMSTK_KER     = 14,  ! A copy of SCA_KER
FRMSTK_INDEX   = 15;  ! A copy of SCA_INDEX.

```

LITERAL

```
FRMSTK_ITEM_CNT = 15;  ! Number of pieces of info per entry
```

```
!One more entry is allocated than requested so than the routine
```

```
!LIT (process literals) can save information.
```

STRUCTURE

```

FORM_STACK[I,J;N=FRMSTK_ITEM_CNT,M=FRMSTK_LIMIT] =
[ %UPVAL*( N*(M + 1) ) ]
(FORM_STACK + %UPVAL*( (I - 1)*N + J - 1 ) );

```

```
!                               End of FRMSTK.REQ
```


AH-BT13A-SE
 VAX/VMS V4.0

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